EXECUTIVE SUMMARY

Meeting Date:	November 5, 2026
Agenda Item:	Board/Superintendent Goal: Improve Mathematics Proficiency K-8 Curriculum Implementation Update
Item Type:	Information
Administrator:	Dr. Doris Ellison
Objective:	Provide the Board with an overview of districtwide mathematics curriculum implementation, instructional practices, and professional development initiatives across all grade levels.

Background:

The district's goal is to increase mathematics proficiency by monitoring the implementation of the district's mathematics curriculum, strengthening evidence-based instructional practices, and supporting professional development that enhances teaching and learning.

This work focuses on aligning curriculum, instruction, and professional learning across elementary, middle, and high school levels to ensure students develop the mathematical understanding and skills necessary for success. Supporting resources will include the Mathematics Curriculum Work Plan developed by the Curriculum Director, research on John Hattie's effect sizes related to mathematics instruction, the district's mathematics course progression, and school-level professional development plans and initiatives.

The presentation will provide an overview of implementation across all grade levels, highlighting areas of progress, ongoing challenges, and promising practices. This review will support continued reflection, collaboration, and strategic decision-making to strengthen mathematics instruction and improve student outcomes throughout the district.

Additional Materials:
K-12 Mathematics Curriculum Implementation and High School Course Phase-In Work Plan
K-8 Math Professional Learning & Practices in Schools
6-12 Mathematics Courses

Recommendation: N/A- For information only.

Suggested Motion: N/A